Natural Resources Conservation Service

360 Soil Scan Nitrate Test Results

SOIL ANALYSIS Nitrate (NO3-N) 10 30 40 50 70 80 PPM Producer Sample Number Sample Depth Sample Core Length Farm Date Sample Taken Time Sample Taken Date Sample Tested Field Notes

Analyzing Results: The 360 Soil Scan Nitrate Test will analyze the amount of nitrate ions present in your soil that are available for plant uptake. Depending upon crop stage and rainfall, a producer will be able to determine whether they have enough nitrogen for the crop to optimize yields for the remainder of the crop year. Consult ISU recommendations PM-1714 "Nitrogen Fertilizer Recommendations for Corn in lowa" and your crop advisor to interpret the results.